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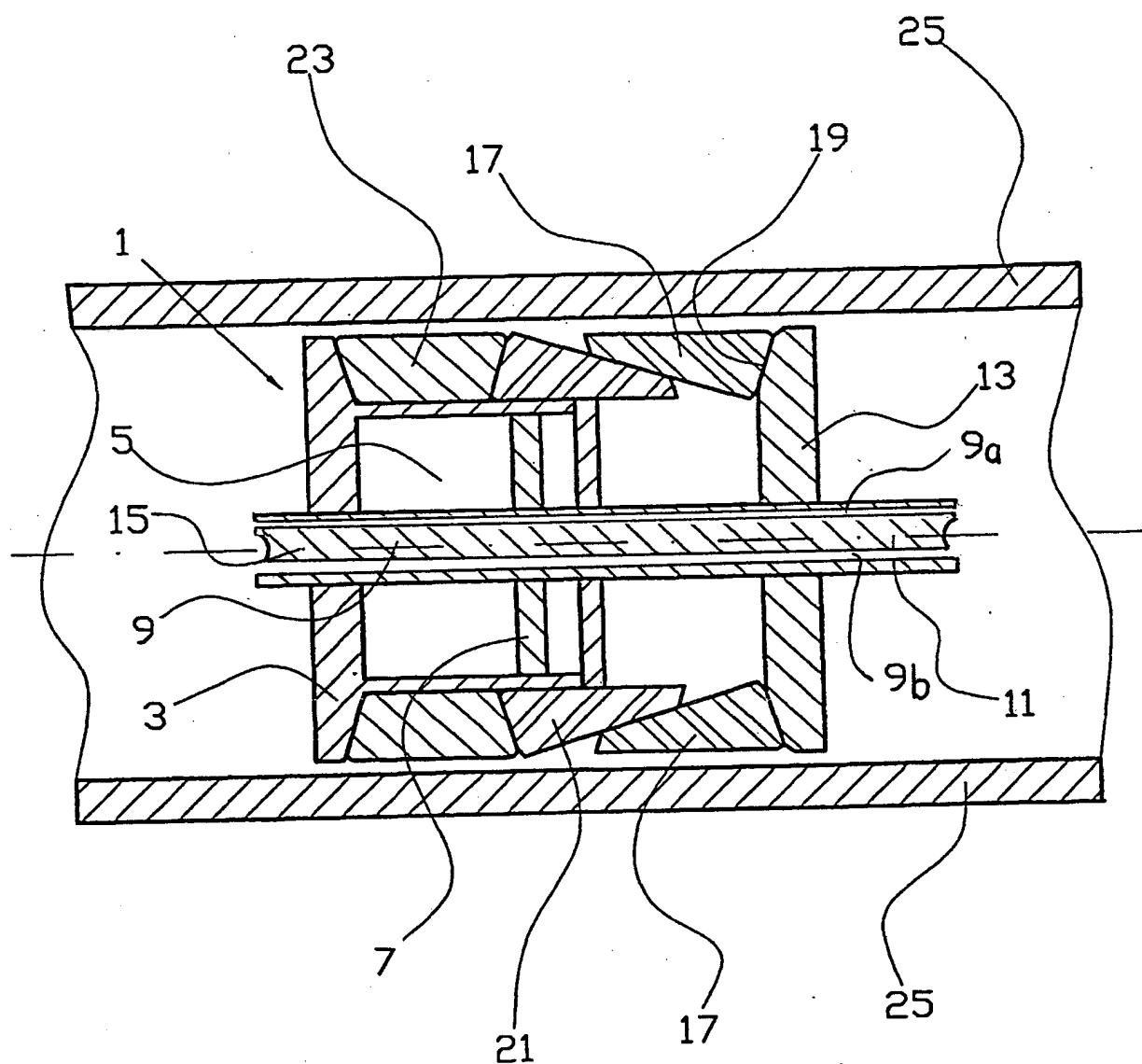


Fig. 1

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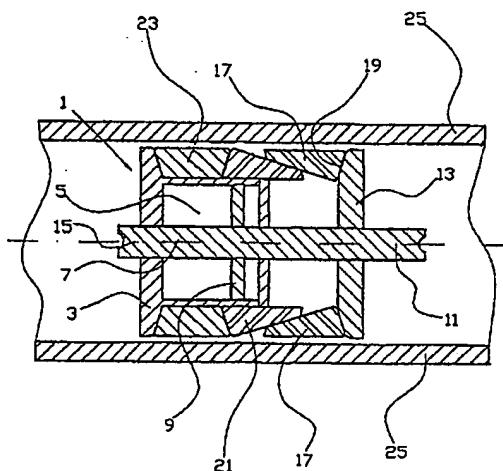
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(54) Title: ARRANGEMENT AT A HYDRAULIC CYLINDER ON A MANOEUVRABLE PLUG FOR PLUGGING OF PIPES



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(57) Abstract: An arrangement at a plug for sealing of liquid- or gas-carrying pipes, comprising a main section (1) having one or more axially arranged hydraulic cylinders (5), fastening devices (13, 17, 21) and sealing surfaces (3, 23), where the piston rod (9) of the hydraulic cylinder (5) is through-going and comprises ball joints (27) at the ends (11, 15) of the piston rod, as well as predominantly axial bores for the passage of cables, liquid and gas. A method of fastening and releasing a plug for sealing of liquid- or gas-carrying pipes, comprising at least two interconnected main sections (1) having one or more axially positioned hydraulic cylinders (5), fastening devices (13, 17, 21) and sealing surfaces (3, 23), where the main sections (1) have a fixed mutual spacing that is not affected by the movement of the cylinders (5), and which may be fastened or released in an arbitrary sequence.

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